

Chao Tu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10756721/publications.pdf>

Version: 2024-02-01

62
papers

1,391
citations

411340

20
h-index

425179

34
g-index

62
all docs

62
docs citations

62
times ranked

1682
citing authors

#	ARTICLE	IF	CITATIONS
1	Laparoscopic versus robotic inguinal hernia repair: 1- and 2-year outcomes from the RIVAL trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2023, 37, 723-728.	1.3	9
2	Effect of pre-operative opioid exposure on surgical outcomes in elective laparoscopic cholecystectomy. <i>American Journal of Surgery</i> , 2022, 223, 764-769.	0.9	4
3	The Efficacy of Liposomal Bupivacaine on Postoperative Pain Following Abdominal Wall Reconstruction. <i>Annals of Surgery</i> , 2022, 276, 224-232.	2.1	7
4	Gastroparesis with concomitant gastrointestinal dysmotility is not a contraindication for per-oral pyloromyotomy (POP). <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 4226-4232.	1.3	0
5	Biologic vs Synthetic Mesh for Single-stage Repair of Contaminated Ventral Hernias. <i>JAMA Surgery</i> , 2022, 157, 293.	2.2	66
6	Association of Weight Loss Achieved Through Metabolic Surgery With Risk and Severity of COVID-19 Infection. <i>JAMA Surgery</i> , 2022, 157, 221.	2.2	31
7	Outcomes of ipsilateral breast tumor recurrence after breast conserving surgery: Repeat lumpectomy as an alternative to salvage mastectomy. <i>Surgery</i> , 2022, 171, 673-681.	1.0	2
8	Comparing Sugarbaker versus keyhole mesh technique for open retromuscular parastomal hernia repair: study protocol for a registry-based randomized controlled trial. <i>Trials</i> , 2022, 23, 251.	0.7	4
9	Postoperative Respiratory Failure After Elective Abdominal Surgery: A Caseâ€“Control Study. <i>Journal of Surgical Research</i> , 2022, 274, 160-168.	0.8	0
10	Capturing Surgical Data: Comparing a Quality Improvement Registry to Natural Language Processing and Manual Chart Review. <i>Journal of Gastrointestinal Surgery</i> , 2022, 26, 1490-1494.	0.9	4
11	Biologic vs Synthetic Mesh for Parastomal Hernia Repair: Post Hoc Analysis of a Multicenter Randomized Controlled Trial. <i>Journal of the American College of Surgeons</i> , 2022, 235, 401-409.	0.2	14
12	Association of Bariatric Surgery With Cancer Risk and Mortality in Adults With Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2423.	3.8	119
13	Robotic vs Laparoscopic Ventral Hernia Repair with Intraperitoneal Mesh: 1-Year Exploratory Outcomes of the PROVE-IT Randomized Clinical Trial. <i>Journal of the American College of Surgeons</i> , 2022, 234, 1160-1165.	0.2	10
14	Patient-Reported Outcomes of Robotic vs Laparoscopic Ventral Hernia Repair With Intraperitoneal Mesh. <i>JAMA Surgery</i> , 2021, 156, 22-29.	2.2	36
15	Contralateral breast cancer risk and endocrine therapy use in patients with ductal carcinoma in situ treated with unilateral mastectomy in the modern era. <i>American Journal of Surgery</i> , 2021, 221, 521-524.	0.9	1
16	Ventricular assist device bridging with gender-mismatch increases rejection and decreases survival following a heart transplant. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 217-225.	0.6	0
17	Association of prior metabolic and bariatric surgery with severity of coronavirus disease 2019 (COVID-19) in patients with obesity. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 208-214.	1.0	47
18	Presence of Liver Steatosis Is Associated With Greater Diabetes Remission After Gastric Bypass Surgery. <i>Diabetes Care</i> , 2021, 44, 321-325.	4.3	14

#	ARTICLE	IF	CITATIONS
19	Survival impact based on hepatic artery lymph node status in pancreatic adenocarcinoma: A study of patients receiving modern chemotherapy. <i>Journal of Surgical Oncology</i> , 2021, 123, 399-406.	0.8	6
20	Clinical significance of diabetes control before metabolic surgery. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1271-1278.	1.0	4
21	Cardiovascular Outcomes in Patients With Type 2 Diabetes and Obesity: Comparison of Gastric Bypass, Sleeve Gastrectomy, and Usual Care. <i>Diabetes Care</i> , 2021, 44, 2552-2563.	4.3	36
22	Association of Bariatric Surgery with Clinical Outcomes of SARS-CoV-2 Infection: a Systematic Review and Meta-analysis in the Initial Phase of COVID-19 Pandemic. <i>Obesity Surgery</i> , 2021, 31, 2419-2425.	1.1	20
23	Enhanced recovery outcomes following per-oral pyloromyotomy (POP): a comparison of safety and cost with same-day discharge versus inpatient recovery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 3153-3162.	1.3	7
24	Impact of Surgery Program Characteristics on Fate of Non-designated Preliminary Surgery Interns. <i>Journal of Surgical Education</i> , 2020, 77, e11-e19.	1.2	5
25	Lymphedema Prevention Surgery: Improved Operating Efficiency Over Time. <i>Annals of Surgical Oncology</i> , 2020, 27, 4695-4701.	0.7	12
26	How Much Weight Loss is Required for Cardiovascular Benefits? Insights From a Metabolic Surgery Matched-cohort Study. <i>Annals of Surgery</i> , 2020, 272, 639-645.	2.1	31
27	Association of patient factors with time to treatment for breast cancer. <i>Breast Journal</i> , 2020, 26, 1995-2001.	0.4	4
28	Robotic Inguinal vs Transabdominal Laparoscopic Inguinal Hernia Repair. <i>JAMA Surgery</i> , 2020, 155, 380.	2.2	102
29	Patient perceptions on mesh use in hernia repair: A prospective, questionnaire-based study. <i>Surgery</i> , 2020, 167, 751-756.	1.0	7
30	Late Relapse of Diabetes After Bariatric Surgery: Not Rare, but Not a Failure. <i>Diabetes Care</i> , 2020, 43, 534-540.	4.3	80
31	Laparoscopic pyloroplasty versus endoscopic per-oral pyloromyotomy for the treatment of gastroparesis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 773-781.	1.3	74
32	Laparoscopic splenectomy for immune thrombocytopenia (ITP): long-term outcomes of a modern cohort. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 475-485.	1.3	10
33	Reducing Narcotic Prescriptions in Breast Surgery: A Prospective Analysis. <i>Annals of Surgical Oncology</i> , 2019, 26, 3109-3114.	0.7	8
34	Bariatric surgery is associated with a lower rate of death after myocardial infarction and stroke: A nationwide study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2058-2067.	2.2	37
35	History of surgical site infection increases the odds for a new infection after open incisional hernia repair. <i>Surgery</i> , 2019, 166, 88-93.	1.0	13
36	Impact of bariatric surgery on heart failure mortality. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1189-1196.	1.0	26

#	ARTICLE	IF	CITATIONS
37	Does active smoking really matter before ventral hernia repair? An AHSQC analysis. <i>Surgery</i> , 2019, 165, 406-411.	1.0	25
38	Emergent groin hernia repair: A single center 10-year experience. <i>Surgery</i> , 2019, 165, 398-405.	1.0	23
39	Effect of transversus abdominis release on core stability: Short-term results from a single institution. <i>Surgery</i> , 2019, 165, 412-416.	1.0	29
40	Near Infrared Fluorescent Lymph Node Mapping with Indocyanine Green in Breast Cancer Patients: A Prospective Trial. <i>Journal of the American College of Surgeons</i> , 2019, 228, 672-678.	0.2	62
41	Bariatric surgery in patients with interstitial lung disease. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1952-1958.	1.3	10
42	The effect of wound complications following mastectomy with immediate reconstruction on breast cancer recurrence. <i>American Journal of Surgery</i> , 2019, 217, 514-518.	0.9	17
43	Hernia repair in patients with chronic liver disease - A 15-year single-center experience. <i>American Journal of Surgery</i> , 2019, 217, 59-65.	0.9	11
44	A Nationwide Safety Analysis of Discharge on the First Postoperative Day After Bariatric Surgery in Selected Patients. <i>Obesity Surgery</i> , 2019, 29, 15-22.	1.1	16
45	Which postoperative complications matter most after bariatric surgery? Prioritizing quality improvement efforts to improve national outcomes. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 652-657.	1.0	70
46	Comparative Outcomes of Bariatric Surgery in Patients with Impaired Mobility and Ambulatory Population. <i>Obesity Surgery</i> , 2018, 28, 2014-2024.	1.1	5
47	Robotic platform for gastric bypass is associated with more resource utilization: an analysis of MBSAQIP dataset. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 304-310.	1.0	31
48	Adjustments to warfarin dosing after gastric bypass and sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 700-706.	1.0	20
49	A Population-Based Study of Early Postoperative Outcomes in Patients with Heart Failure Undergoing Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 2281-2288.	1.1	8
50	Neoadjuvant systemic therapy in invasive lobular breast cancer: Is it indicated?. <i>American Journal of Surgery</i> , 2018, 215, 509-512.	0.9	13
51	Comparative Outcomes of Bariatric Surgery in Patients With and Without Human Immunodeficiency Virus. <i>Obesity Surgery</i> , 2018, 28, 1070-1079.	1.1	15
52	Clinical significance of perioperative hyperglycemia in bariatric surgery: evidence for better perioperative glucose management. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 1725-1731.	1.0	22
53	Outcomes of Autologous Fat Grafting in Mastectomy Patients Following Breast Reconstruction. <i>Annals of Surgical Oncology</i> , 2018, 25, 3052-3056.	0.7	13
54	Per-oral Pyloromyotomy (POP) for Medically Refractory Gastroparesis. <i>Annals of Surgery</i> , 2018, 268, 421-430.	2.1	64

#	ARTICLE	IF	CITATIONS
55	Immunosuppression is not a risk factor for 30-day wound events or additional 30-day morbidity or mortality after open ventral hernia repair: An analysis of the Americas Hernia Society Quality Collaborative. <i>Surgery</i> , 2018, 164, 594-600.	1.0	15
56	Early genetic counseling and detection of CDH1 mutation in asymptomatic carriers improves survival in hereditary diffuse gastric cancer. <i>Surgery</i> , 2018, 164, 754-759.	1.0	17
57	Surgeon-associated variation in breast cancer staging with sentinel node biopsy. <i>Surgery</i> , 2018, 164, 680-686.	1.0	6
58	Metabolomic Characterization of Hepatocellular Carcinoma in Patients with Liver Cirrhosis for Biomarker Discovery. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 675-683.	1.1	40
59	Peritoneal dialysis catheter placement as a mode of renal replacement therapy: Long-term results from a tertiary academic institution. <i>Surgery</i> , 2017, 162, 1112-1120.	1.0	4
60	Intraoperative Radiation for Breast Cancer with Intra-beam [®] : Factors Associated with Decreased Operative Times in Patients Having IORT for Breast Cancer. <i>Frontiers in Oncology</i> , 2017, 7, 237.	1.3	4
61	Assessment of GC-MS in Detecting Changes in the Levels of Metabolites Using a Spike-in Experiment in Human Plasma. <i>Metabolomics: Open Access</i> , 2016, 6, .	0.1	0
62	Endoscopic findings do not predict per-oral pyloromyotomy (POP) response. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 0, , .	1.3	1